

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

Information Disclosure Statement
by Applicant
(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>mg</i>	AA	4,053,585	10/11/77	Allison et al.			
	AB	4,199,565	04/22/80	Fullerton			
	AC	4,235,871	11/25/80	Papahadjopoulos			
	AD	4,235,877	11/25/80	Fullerton			
	AE	4,241,046	12/23/80	Papahadjopoulos			
	AF	4,285,936	08/25/81	Pier et al.			
	AG	4,693,891	09/15/87	Collins et al.			
	AH	4,755,381	07/05/88	Cryz			
	AI	4,755,382	07/05/88	Flaherty			
	AJ	4,771,127	09/13/88	Cryz et al.			
	AK	4,777,136	10/11/88	Young			
	AL	4,844,894	07/04/89	Ribi			
	AM	4,946,677	08/07/90	Dorner et al.			
	AN	5,026,557	06/25/91	Estis et al.			
	AO	5,057,598	10/15/91	Pollack et al.			
	AP	5,059,591	10/22/91	Janoff et al.			
	AQ	5,114,712	05/19/92	Fukuda et al.			
	AR	5,179,018	01/12/93	Bogard, Jr. et al.			
	AS	5,370,872	12/06/94	Cryz et al.			
	AT	5,417,986	05/23/95	Reid et al.			
	AU	5,426,046	06/20/95	Kaplan et al.			
	AV	5,730,989	05/23/95	Wright			
	AW	5,750,115	05/12/98	Van Den Bosch			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>mg</i>	AX	WO90/03186	04/05/90	PCT WIPO				
<i>mg</i>	AY	WO91/15239	10/17/91	PCT WIPO				

mg
Swang 2-21-02

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
	Applicant Elliott Bennett-Guerrero et al.		
	Filing Date November 12, 1999	Group Art Unit 1645	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
SM	AZ	WO92/20370	11/26/92	PCT WIPO				
	BA	WO93/08834	05/13/93	PCT WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
SM	BB	Adhikari et al., "Septicaemic low birthweight neonates treated with human antibodies to endotoxin", Archives of Disease in Childhood, (1985) 382-384.
	BC	Allan, Elizabeth et al., "Antibacteroides lipopolysaccharide IgG levels in healthy adults and sepsis patients", FEMS Immunology and Medical Microbiology 11 (1995) 5-12.
	BD	Alving, Carl R., "Lipid A and Liposomes Containing Lipid A As Adjuvants for Vaccines", Vol. II: Immunopharmacology and Pathophysiology, Ch. 18, 429-438.
	BE	Alving, Carl R., "Macrophages as targets for delivery of liposome-encapsulated antimicrobial agents", Advanced Drug Delivery Reviews, 2 (1988) 107-128.
	BF	Alving, Carl R., "Delivery of Liposome-Encapsulated Drugs to Macrophages", Pharmac. Ther. Vol. 22 (1983) pp. 407-424.
	BG	Alving, Carl R., "Lipopolysaccharide, Lipid A, and Liposomes Containing Lipid A as Immunologic Adjuvants", Immunobiol. Vol. 187 (1993) 430-446.
	BH	Alving, Carl R. et al., "Adjuvanticity of Lipid A and Lipid A Fractions in Liposomes", Elsevier North Holland, Inc. (1980) 67-78.
	BI	Alving, Carl R., "Immunologic aspects of liposomes: presentation and processing of liposomal protein and phospholipid antigens", Biochimica et Biophysica Acta, 1113 (1992) 307-322.
	BJ	Alving, Carl R., "Liposomes as carriers of antigens and adjuvants", Journal of Immunological Methods, 140 (1991) 1-13.
	BK	Alving, Carl R., "Liposomes as Carriers for Vaccines", Walter Reed Army Institute of Research, Washington, DC, Ch. 6 195-218.
	BL	Alving, Carl R., "Liposomes containing lipid A: a potent nontoxic adjuvant for a human malaria sporozoite vaccine", Immunology Letters, 25 (1990) 275-280.
	BM	Appelmek, B.J. et al., "Recombinant Human Bactericidal/Permeability-Increasing Protein (rBPI23) Is a Universal Lipopolysaccharide-Binding Ligand", Injection and Immunity (1994) 3564-3567.
	BN	Appelmek, B.J. et al., "Antigenic and immunogenic differences in lipopolysaccharides of escherichia coli J5 vaccine strains of different origins", Jour of General Microbiology (1993) 3641-2647.
	BO	Ashton, F.E. et al., "Short communication - Protective efficacy of mouse serum to the N-propionyl derivative of meningococcal group B polysaccharide", Microbial Pathogenesis (1989) 455-458.
	BP	Astiz, Mark E. et al., "Pretreatment of normal humans with monophosphoryl lipid A induces tolerance to endotoxin: A prospective double-blind, randomized, controlled trial", Critical Care Medicine, Vol. 23, No. 1 (1995) 9-17.
	BQ	Baker, Phillip J. et al., "Structural Features that Influence the Ability of Lipid A and Its Analogs to Abolish Expression of Suppressor T Cell Activity", Infection and Immunity, July 1992, 2694-2701.
	BR	Baker, Phillip J. et al., "Ability of Monophosphoryl Lipid A to Augment the Antibody Response of Young Mice", Infection and Immunity, Dec. 1988, 3064-3066.

BSG

2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
MS	BS	Bakouche, Ouahid et al., "Interleukin 1 Release by Human Monocytes Treated with Liposome-Encapsulated Lipopolysaccharide", Journal of Immunology, Vol. 139 (1987) 1120-1126.
	BT	Barclay, G.R. et al., "Serological Relationships between Escherichia coli and Salmonella Smooth- and Rough-Mutant Lipopolysaccharides as Revealed by Enzyme-Linked Immunosorbent Assay for Human Immunoglobulin G Antiendotoxin Antibodies", Infection and Immunity (1987) 2706-2714.
	BU	Battafarano, Richard J. et al., "Peptide derivatives of three distinct lipopolysaccharide binding proteins inhibit lipopolysaccharide-induced tumor necrosis factor-alpha secretion in vitro", Surgery (1995) 318-324.
	BV	Baumgartner, Jean-Daniel, "Immunotherapy with Antibodies to Core Lipopolysaccharide: A Critical Appraisal", Infection Disease of North America, Vol. 5, No. 4 (1991) 915-927.
	BW	Baumgartner, Jean Daniel et al., "Prevention of Gram-Negative Shock and Death in Surgical Patients by Antibody to Endotoxin Core Glycolipid", The Lancet Ltd. (1985) 59-63.
	BX	Baumgartner, J.D. et al., "Interpretation of Data Regarding the Protection Afforded by Serum, IgG, or IgM Antibodies after Immunization with the Rough Mutant R595", Journal of Infectious Diseases, Vol. 160, No. 2 (1989) 347-349.
	BY	Baumgartner, Jean-Daniel et al., "Immunotherapy of Endotoxemia and Septicemia", Immunobiol., Vol. 187 (1993) 464-477.
	BZ	Beeson, Paul B. M.D., "Tolerance to Bacterial Pyrogens", Medical Service, Grady Hospital and the Dept. of Medicine (1947) 39-44.
	CA	Bennett-Guerrero, Elliott et al., "Relationship of Preoperative Antiendotoxin Core Antibodies and Adverse Outcomes Following Cardiac Surgery", JAMA, Vol. 277, No. 8 (1997) 646-650.
	CB	Bhattacharjee, Apurba K. et al., "Affinity-Purified Escherichia coli J5 Lipopolysaccharide-Specific IgG Protects Neutropenic Rats Against Gram-Negative Bacterial Sepsis", Journal of Infectious Diseases (1994) 170:622-629.
	CC	Bhattacharjee et al., A Noncovalent Complex Vaccine Prepared with Detoxified Escherichia coli J5 (Re Chemotype) Lipopolysaccharides and Neisseria meningitidis Group B Outer Membrane Protein Produces Protective Antibodies Against Gram-Negative Bacteremia", Infectious Diseases (1996) 173:1157-1163.
	CD	Bion, Julian F. et al., "Selective decontamination of the digestive tract reduces Gram-negative pulmonary colonization but not systemic endotoxemia in patients undergoing elective liver transplantation", Critical Care Medicine, Vol. 22, No. 1 (1994) 40-49.
	CE	Bone, Roger C. et al., "Definitions for Sepsis and Organ Failure and Guidelines for the Use of Innovative Therapies in Sepsis", ACCP/SCCM Consensus Conference (1992) 1644-1655.
	CF	Boom, S.J. et al., "Abolition of the Hyperdynamic Cardiovascular State Induced by Endotoxaemia with a Murine IgG Monoclonal Antibody to Endotoxin", 12 pages.
	CG	Boom, S.J. et al., "Comparison of HA-1A and E5 Monoclonal Antibodies to Endotoxin in Rats with Endotoxaemia", Eur J. Surg, 159, (1993) 559-561.
	CH	Bosenberg, A.T. et al., "Strenuous exercise causes systemic endotoxemia", Am. Physiological Society (1988) 106-108.
	CI	Brandenburg, Klaus et al., "A comment on the preparation of liposomes from and on the $\beta \leftrightarrow \alpha$ acyl chain melting behavior of rough mutant lipopolysaccharide", Biochimica et Biophysica Acta (1991) 1-4.
	CJ	Braude, Abraham et al., "Passive Immunization Against the Local Shwartzman Reaction", Journal of Immunology, Vol. 108, No. 2 (1972) 505-512.

Pat Swartz 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
mg	CK	Brock-Utne, J.G. et al., "Endotoxaemia in exhausted runners after a long race", SAMJ, Vol. 73, (1988) 533-536.
	CL	Bresee, Joseph S. et al., "Hepatitis C Virus Infection Associated with Administration of Intravenous Immune Globulin", JAMA, Vol. 276, No. 19 (1996) 1563-1567.
	CM	Brown, Anna et al., "The antibody response to salmonellae in mice and humans studied by immunoblots and ELISA", Microbial Pathogenesis (1989) 6:445-454.
	CN	Bruderer, Urs et al., "Qualitative analysis of antibody binding", Journal of Immunological Methods, (1990) 133:263-268.
	CO	Bruins, Scott C. et al., "Immunization with R Mutants of <i>Salmonella Minnesota</i> ", Infection and Immunity (1977) 16-20.
	CP	Bruins, Scott C. et al., "Parameters Affecting the Enzyme-Linked Immunosorbent Assay of Immunoglobulin G Antibody to a Rough Mutant <i>Salmonella Minnesota</i> ", Infection and Immunity (1978) 721-728.
	CQ	Butler, Patrice et al., "M2 mitochondrial antibodies and urinary rough mutant bacteria in patients with primary biliary cirrhosis and in patients with recurrent bacteriuria", Journal of Hepatology (1993) 17:408-414.
	CR	Cafiero, Ferdinando et al., "Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: Results of a randomized, multicenter clinical trial", Surgery, Vol. 112, No. 1 (1991) 24-31.
	CS	Carrico, C. James et al., "Multiple-Organ-Failure Syndrome", Arch Surg, Vol. 121 (1986) 196-208.
	CT	Cho, Norio et al., "Delayed Hypersensitivity in Murine Salmonellosis: Specificity of Footpad Reaction in Mice Infected with Rough Mutants of <i>Salmonella typhimurium</i> ", Microbiol. Immunol., Vol. 27 (2) (1983) 167-175.
	CU	Christ, William J. et al., "E5531, a Pure Endotoxin Antagonist of High Potency", Science, Vol. 268 (1995) 80-83.
	CV	Cohen, J. et al., "Antibody Titres to a Rough-Mutant Strain of <i>Escherichia Coli</i> in Patients Undergoing Allogeneic Bone-Marrow Transplantation", The Lancet (1987) 8-10.
	CW	Cometta, Alain et al., "Prophylactic Intravenous Administration of Standard Immune Globulin as Compared with Core-Lipopolysaccharide Immune Globulin in Patients at High Risk of Postsurgical Infection", N.E. Journal of Medicine, Vol. 327, No. 4 (1992) 234-240.
	CX	Cremer, Natalie et al., "Influence of Stress on Distribution of Endotoxin in RES Determined by Fluorescein Antibody Technic", Stress on Distribution of Endotoxin in RES (1957) 510-513.
	CY	Cross, Alan et al., "Safety and Immunogenicity of a Polyvalent <i>Escherichia coli</i> Vaccine in Human Volunteers", Journal of Infectious Diseases (1994) 170:834-40.
	CZ	Cross, Alan et al., "The Human Antibody Response During Natural Bacteremic Infection with Gram-Negative Bacilli against Lipopolysaccharide Core Determinants", Journal of Infectious Diseases, Vol. 160, No. 2 (1989) 225-236.
	DA	Crowley, James et al., "Opsonization of serum-sensitive and serum-resistant <i>Escherichia coli</i> by rough mutant (Re) antisera", J. Lab. Clin. Med., Vol. 99, No. 2 (1982) 197-205.
	DB	Cryz, S.J. Jr. et al., "Immunization with a <i>Pseudomonas aeruginosa</i> Immunotype 5 O Polysaccharide-Toxin A Conjugate Vaccine: Effect of a Booster Dose on Antibody Levels in Humans", Infection and Immunity, Vol. 56, No. 7 (1988) 1829-1830.

mg Swartz 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ME	DC	Cryz, S.J. et al., "Safety and Immunogenicity of <i>Escherichia coli</i> O18 O-Specific Polysaccharide (O-PS)-Toxin A and O-PS-Cholera Toxin Conjugate Vaccines in Humans", Journal of Infectious Diseases (1991) 163:1040-1045.
	DD	Cullis, Pieter R. et al., "Liposomes as Pharmaceuticals", 39-72.
	DE	Daemen, Toos et al., "Differential Effects of Liposome-Incorporation on Liver Macrophage Activating Potencies of Rough Lipopolysaccharide, Lipid A and Muramyl Dipeptide", Journal of Immunology, Vol. 142, No. 7 (1989) 2469-2474.
	DF	Dale, Peter A. et al., "Human Vaccination with <i>Escherichia coli</i> J5 Mutant Induces Cross-Reactive Bactericidal Antibody Against <i>Neisseria gonorrhoeae</i> Lipooligosaccharide", Journal of Infectious Diseases (1992) 166:316-325.
	DG	Dancey, George F. et al., "Enhancement of Liposomal Model Membrane Immunogenicity by Incorporation of Lipid A1", Journal of Immunology, Vol. 119, No. 6 (1977) 1868-1873.
	DH	Danner, Robert L. et al., "Endotoxemia in Human Septic Shock", Chest (1991) 169-175.
	DI	Deitch, Edwin A. et al., "Endotoxin-induced bacterial translocation and mucosal permeability: Role of xanthine oxidase, complement activation, and macrophage products", Critical Care Medicine, Vol. 19, No. 6 (1991) 785-791.
	DJ	Deitch, Edwin A., "The Role of Intestinal Barrier Failure and Bacterial Translocation in the Development of Systemic Infection and Multiple Organ Failure", Arch Surg, Vol. 125 (1990) 403-404.
	DK	Deitch, Edwin A., "Bacterial Translocation of the Gut Flora", Journal of Trauma, Vol. 30, No. 12, (1990) S184-S189.
	DL	DeKievit, Teresa R. et al., "Monoclonal Antibodies That Distinguish Inner Core, Outer Core, and Lipid A Regions of <i>Pseudomonas aeruginosa</i> Lipopolysaccharide", Journal of Bacteriology, Vol. 176, No. 23 (1994) 7129-7139.
	DM	Delahooke, D.M. et al., "Tumor Necrosis Factor Induction by an Aqueous Phenol-Extracted Lipopolysaccharide Complex from <i>Bacteroides</i> Species", Infection and Immunity (1995) 840-846.
	DN	Desiderio, James V. et al., "Immunization Against Experimental Murine Salmonellosis with Liposome-Associated O-Antigen", Infection and Immunity, Vol. 48, No. 3 (1985) 658-663.
	DO	Dijkstra, Jan et al., "A procedure for the efficient incorporation of wild-type lipopolysaccharide into liposomes for use in immunological studies", Journal of Immunological Methods, 114 (1988) 197-205.
	DP	Dijkstra, Jan et al., "Altered In Vivo Activity of Liposome-Incorporated Lipopolysaccharide and Lipid A", Infection and Immunity (1989) 3357-3363.
	DQ	Dijkstra, Jan et al., "Modulation of the Biological Activity of Bacterial Endotoxin by Incorporation into Liposomes", Journal of Immunology, Vol. 138, No. 8 (1987) 2663-2670.
	DR	Din, Zafeer Z et al., "Effect of pH on Solubility and Ionic State of Lipopolysaccharide Obtained from the Deep Rough Mutant of <i>Escherichia coli</i> ", Biochemistry 32 (1993) 4579-4586.
	DS	Ding, H.F. et al., "Protective immunity induced in mice by detoxified salmonella lipopolysaccharide", J. Med. Microbiol., Vol. 31 (1990) 95-102.
	DT	DiPadova, F.E. et al., "A Broadly Cross-Protective Monoclonal Antibody Binding to <i>Escherichia Coli</i> and <i>Salmonella</i> Lipopolysaccharides", Infection and Immunity, Vol. 61, No. 9, September (1993) 3863-3872.

PSW 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
MS	DU	DiPadova, Franco E. et al., "Anti-Lipopolysaccharide Core Antibodies", Bacterial Endotoxins: Basic Science (1994) 85-94.
	DV	Dominioni, Lorenzo et al., "Effects of High-Dose IgG on Survival of Surgical Patients with Sepsis Scores of 20 or Greater", Arch Surg, Vol. 126 (1991) 236-240.
	DW	Donnelly, John J. et al., "Immunogenicity of a Haemophilus influenzae Polysaccharide-Neisseria meningitidis Outer Membrane Protein Complex Conjugate Vaccine", Journal of Immunology, Vol. 145, No. 9 (1990) 3071-3079.
	DX	Dunn, David L. et al., "Immunotherapy of gram-negative bacterial sepsis: Enhanced survival in a guinea pig model by use of rabbit antiserum to Escherichia coli J5", Surgery (1980) 212-219.
	DY	Elkins, Karen L. et al., "Specific Immunological Unresponsiveness to Bacterial Lipopolysaccharides Develops in a Cyclic Manner", Infection and Immunity, Vol. 57, No. 7 (1989) 2253-2255.
	DZ	Evans, Martin E. et al., "Lipopolysaccharide Heterogeneity in Escherichia coli J5 Variants: Analysis by Flow Cytometry", Journal of Infectious Diseases (1992) 803-811.
	EA	Evans, Martin E. et al., "Fluorescence-Activated Cell Sorter Analysis of Binding by Lipopolysaccharide-Specific Monoclonal Antibodies to Gram-Negative Bacteria", Journal of Infectious Diseases (1990) 148-155.
	EB	Field, Sue et al., "Development of an anti-idiotypic monoclonal antibody mimicking the structure of lipopolysaccharide (LPS) inner-core determinants", Microbial Pathogenesis (1993) 15: 103-120.
	EC	Field, Susan et al., "An Anti-Idiotypic Antibody Which Mimics the Inner-Core Region of Lipopolysaccharide Protects Mice against a Lethal Challenge with Endotoxin", Infection and Immunity, Vol. 62 (1994) 3994-3999.
	ED	Fink, Mitchell P. et al., "Increased Intestinal Permeability in Endotoxic Pigs", Arch Surg, Vol. 126 (1991) 211-218.
	EF	Fink, Mitchell P., Effect of Critical Illness on Microbial Translocation and Gastrointestinal Mucosa Permeability", Seminars in Respiratory Infections, Vol. 9, No. 4 (1994) 256-260.
	EG	Fisher, C.J. Jr. et al., "Immunotherapy of Sepsis Syndrome: A Comparison of the Available Treatments", Klin Wochenschr (1991) 162-167.
	EH	Fisher, Charles J. Jr. et al., "Treatment of Septic Shock with the Tumor Necrosis Factor Receptor:Fc Fusion Protein", N.E. Journal of Medicine, Vol. 334, No. 26 (1996) 1697-1702.
	EI	Fong, Yuman et al., "Endotoxemia Elicits Increased Circulating β x-IFN/IL-6 in Man", Journal of Immunology, Vol. 142, No. 7 (1989) 2321-2324.
	EJ	Ford, Edward G. et al., "Sepsis After Coronary Bypass Grafting: Evidence for Loss of the Gut Mucosal Barrier", Ann Thorac Surg (1991) 514-517.
	EK	Freed, Gary L. et al., "Safety of Vaccinations, Miss America, the Media and Public Health", JAMA, Vol. 276, No. 23 (1996) 1869-1872.
	EL	Freeman, R. et al., "Prevention of fever and Gram negative infection after open heart surgery by antiendotoxin", Thorax (1985) 40: 846-848.
	EM	Freudenberg, M.A. et al., "Analysis of LPS released from <i>Salmonella abortus equi</i> in human serum", Microbial Pathogenesis (1991) 10: 93-104.
	EN	Fries, Louis F. et al., "Liposomal malaria vaccine in humans: A safe and potent adjuvant strategy", Proc. Natl. Acad. Sci. USA, Vol. 89 (1992) 358-362.
	EO	Gaffin, S.L. et al., "Hypoxia-Induced Endotoxemia in Primates: Role of Reticuloendothelial System Function and Anti-Lipopolysaccharide Plasma", Aviation, Space and Environmental Medicine (1986) 1044-1049.

MSW 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
MS	EP	Gaffin, S.L. et al., "The use of antilipopolysaccharide (anti-LPS) antibodies in the management of septic shock", SA Mediese Tydskrif Deel 65 (1984) 158-161.
	EQ	Gaffin, Stephen L. et al., "An ELISA procedure for detecting human anti-endotoxin antibodies in serum", Ann Clin Biochem (1983) 19: 191-194.
	ER	Gaffin, Stephen L., "Large-Scale Production of Anti-Gram Negative Bacterial Antibodies", The Lancet (1983) 1420-1421.
	ES	Gaffin, Stephen L., "Anti-lipopolysaccharide toxin therapy for whole body X-irradiation overdoes", The British Journal of Radiology (1985) 58: 881-884.
	ET	Gaffin, S.L. et al., "A morphological study of the action of equine anti-lipopolysaccharide plasma on gram-negative bacteria", J. Med. Microbiol., Vol. 24 (1987) 165-168.
	EU	Gaffin, Stephen L. et al., "Effect of corticosteroid prophylaxis on lipopolysaccharide levels associated with intestinal ischemia in cats", Critical Care Medicine, Vol. 14, No. 10 (1986) 889-891.
	EV	Gaffin, Stephen L. et al., "Properties of Human Anti-Lipopolysaccharide Gamma Globulin: Specificity and Protective Effects", Vox Sang (1985) 48: 276-283.
	EW	Galanos, Chris et al., "Mechanisms of Endotoxin Shock and Endotoxin Hypersensitivity", Immunobiol., Vol. 187 (1993) 346-356.
	EX	Gathiram, P. et al., "Time Course of Endotoxemia and Cardiovascular Changes in Heat-Stressed Primates", Aviation, Space and Environmental Medicine (1987) 1071-1074.
	EY	Gathiram, P. et al., "Superior Mesenteric Artery Occlusion Shock in Cats: Modification of the Endotoxemia by Antilipopolysaccharide Antibodies (Anti-LPS), Circulatory Shock (1986) 19: 231-237.
	EZ	Gathiram, P. et al., "Antilipopolysaccharide Improves Survival in Primates Subjected to Heat Stroke", Circulatory Shock (1987) 23: 157-164.
	FA	Gazzano-Santoro, Helene, "Competition between rBPI ₂₃ , a Recombinant Fragment of Bactericidal/Permeability-Increasing Protein, and Lipopolysaccharide (LPS)-Binding Protein for Binding to LPS and Gram-Negative Bacteria", Infection and Immunity (1994) 1185-1191.
	FB	Gigliotti, Francis et al., "Failure of Monoclonal Antibodies to Core Glycolipid to Bind Intact Smooth Strains of <i>Escherichia coli</i> ", The Journal of Infectious Diseases, Vol. 151, No. 6 (1985) 1005-1011.
	FC	Gmeiner, Jobst et al., "Molecular Composition of the Outer Membrane of <i>Escherichia coli</i> and the Importance of Protein-Lipopolysaccharide Interactions", Arch Microbiol., Vol. 127 (1980) 81-86.
	FD	Goldie, Anne S. et al., "Natural Cytokine Antagonists and Endogenous Antiendotoxin Core Antibodies in Sepsis Syndrome", JAMA, Vol. 274, No. 3 (1995) 172-177.
	FE	Goto, Masakatsu et al., "Early Endotoxin Tolerance in Suckling Rats", Research in Communications and Chemical Pathology and Pharmacology, Vol. 76, NO. 2 (1992) 249-252.
	FF	Goris, Jan A. et al., "Multiple-Organ Failure", Arch Surg, Vol. 120 (1985) 1109-1115.
	FG	Gould, F.K. et al., "Antibody to endotoxin is associated with decreased frequency of postoperative infection", Am J Obstet Gynecol (1988) 317-319.
	FH	Gregoriadis, Gregory, "Immunological adjuvants: a role for liposomes", Immunology Today, Vol. 11, No. 3 (1990) 89-97.
	FI	Green, S. et al., "Liposomal Vaccines. Advances in Experimental Medicine and Biology" Vol. 383, (1995) 83-92.

Ph Swartz 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>DBS</i>	FJ	Greenman, Richard L. et al., "A Controlled Clinical Trial of E5 Murine Monoclonal IgM Antibody to Endotoxin in the Treatment of Gram-Negative Sepsis", JAMA, Vol. 266, No. 8 (1991) 1097-1102.
	FK	Greisman, Sheldon E. M.D. et al., "Mechanisms of Endotoxin Tolerance, II. Relationship Between Endotoxin Tolerance and Reticuloendothelial System Phagocytic Activity in Man", Journal of Experimental Medicine, Vol. 119 (1963) 241-264.
	FL	Greisman, Sheldon E. et al., "Comparative Pyrogenic Reactivity of Rabbit and Man to Bacterial Endotoxin", PSEBM, Vol. 131 (1969) 1154-1158.
	FM	Greisman, Sheldon E. et al., "Mechanisms of Endotoxin Tolerance, I. Relationship Between Tolerance and Reticuloendothelial System Phagocytic Activity in the Rabbit", Journal of Experimental Medicine, (1962) 663-674.
	FN	Greisman, Sheldon E. et al., "Mechanisms of Endotoxin Tolerance with Special Reference to Man", Journal of Infectious Diseases, Vol. 128 (1973) S265-S276.
	FO	Greisman, Sheldon E. et al., "Mechanisms of Endotoxin Tolerance, V. Specificity of the Early and Late Phases of Pyrogenic Tolerance", The Journal of Immunology, Vol. 103, No. 6 (1969) 1223-1236.
	FP	Greisman, Sheldon E., "Induction of Endotoxin Tolerance", Beneficial Effects of Endotoxins (1983) 149-178.
	FQ	Greisman, Sheldon E. et al., "Experimental Gram-Negative Bacterial Sepsis: Prevention of Mortality Not Preventable by Antibiotics Alone", Infection and Immunity, Vol. 25 (1979) 538-557.
	FR	Gruner, Sol. M. et al., "Materials Properties of Liposomal Bilayers" 1-38.
	FS	Haishima, Yuji et al., "Structural investigation on the lipopolysaccharide of <i>Escherichia coli</i> rough mutant F653 representing the R3 core type", Eur. J. Biochem., Vol. 203 (1992) 127-134.
	FT	Hancock et al., "E. Preparation of Lipopolysaccharide and Enterobacterial Common Antigen", Bacterial Cell Surface Techniques 91-97.
	FU	Hansrough, John M.D. et al., "Effects of Recombinant Bactericidal/Permeability-Increasing Protein (rBPI ₂₃) on Neutrophil Activity in Burned Rats", Journal of Trauma: Injury, Infection, and Critical Care, Vol. 40, No. 6 (1996) 886-893.
	FV	Hodgson, Christopher J. et al., "Prophylactic use of human endotoxin-core hyperimmune gammaglobulin to prevent endotoxaemia in colostrums-deprived gnotobiotic lambs challenged orally with <i>Escherichia coli</i> ", FEMS Immunology and Medical Microbiology Vol. 11 No. 3 (1995) 83-92.
	FW	Hodgson, Christopher J. et al., "Prophylactic use of human endotoxin-core hyperimmune gammaglobulin to prevent endotoxaemia in colostrums-deprived gnotobiotic lambs challenged orally with <i>Escherichia coli</i> ", FEMS Immunology and Medical Microbiology 11 (1995) 171-180.
	FX	Hoffman, William D. et al., "Endotoxin in Septic Shock", Anesth. Analg. (1993) 77: 613-624.
	FY	Inzana, Thomas J. Ph.D. et al., "Immune response to cattle to <i>Haemophilus somnus</i> lipid A-protein conjugate vaccine and efficacy in a mouse abortion model", Am J Vet Res, Vol. 53, No. 2 (1992) 175-179.
	FZ	Jackson et al., "Lactam Antibiotic-Induced Release of Free Endotoxin: In Vitro Comparison of Penicillin-Binding Protein (PBP) 2-Specific Imipenem and PBP 3-Specific ...", Merck Institute for Therapeutic Research (1992) 1033-1041.

DBS 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
M	GA	Jarvis et al., "Infection with hepatitis G virus among recipients of plasma products", The Lancet (1996) 348: 1352-1355.
	GB	Jones et al., "Controlled Trial of Pseudomonas Immunoglobulin and Vaccine in Burn Patients", The Lancet (1980) 1263-1265.
	GC	Jones et al., "Controlled Trials of Polyvalent Pseudomonas Vaccine in Burns", The Lancet (1979) 977-983.
	GD	Jones, R.J., "Early Protection by Vaccines in Burns", Br. J. exp. Path. (1971) 52: 100-109.
	GE	Jones, R.J., "Specificity of early protective responses induced by pseudomonas vaccines", J. Hyg. Camb. (1972) 70: 343-351.
	GF	Kreger, Bernard A. et al., "Gram-Negative Bacteremia, III. Reassessment of Etiology, Epidemiology and Ecology in 612 Patients", Am. Journal of Medicine, Vol. 68 (1980) 332-343.
	GG	Konstantinov, G. et al., "Passive Protection Against Heterologous Gram-Negative Bacteria Mediated by Antiserum to Epimeraseless Re Mutant of Salmonella Minnesota", Ann. Immunol. (Inst. Pasteur) (1982) 133: 71-76.
	GH	Kress, H.G. et al., "Prediction and Prevention, by Immunological Means, of Septic Complications After Elective Cardiac Surgery", Second Vienna Shock Forum (1989) 1031-1035.
	GI	Kupfermann, Nathan et al., "Comparison of a Recombinant Endotoxin-Neutralizing Protein with a Human Monoclonal Antibody to Endotoxin for the Treatment of <i>Escherichia coli</i> Sepsis in Rats", The Journal of Infectious Diseases (1994) 170: 630-635.
	GJ	Lachman, Eylon et al., "Anti-Lipopolysaccharide Immunotherapy in Management of Septic Shock of Obstetric and Gynaecological Origin", The Lancet (1984) 981-983.
	GK	Girardin, Eric et al., "Treatment of Severe Infectious Purpura in Children with Human Plasma from Donors Immunized with <i>Escherichia coli</i> J5: A Prospective Double-Blind Study", The Journal of Infectious Diseases (1992) 165: 695-701.
	GL	Luderitz, O. et al., "Immunochemistry of O and R Antigens of Salmonella and Related Enterobacteriaceae", Bacteriological Reviews, Vol. 30, No. 1 (1966) 192-255.
	GM	Manning et al., "Molecular Cloning and Expression in <i>Escherichia coli</i> K-12 of the O Antigens of the INaba and Ogawa Serotypes of the <i>Vibrio cholerae</i> O1 Lipopolysaccharides and Their Potention for Vaccines Development", Infection and Immunity (1986) 53:272-277.
	GN	Marks, Melvin et al., "Induction of Immunity against Lethal <i>Haemophilus influenzae</i> by <i>Escherichia coli</i> Core Lipopolysaccharide", J. Clin. Invest., Vol. 69 (1982) 742-749.
	GO	Martich, G. Daniel et al., "Response of Man to Endotoxin", Critical Care Medicine Department, 8 pp.
	GP	Mattsby-Baltzer, Inger et al., "Antibodies to Lipid A: Occurrence in Humans", Reviews of Infectious Diseases, Vol. 6, No. 4 (1984) 553-557.
	GQ	Mattsby-Baltzer, I. Et al., "Susceptibility of Lipopolysaccharide-Responsive and -Hypo-responsive <i>It^s</i> Mice to Infection with Rough Mutants of <i>Salmonella typhimurium</i> ", Infection and Immunity, Vol. 64, No. 4 (1996) 1321-1327.
	GR	McCabe, William R. et al., "Type-Specific and Cross-Reactive Antibodies in Gram-Negative Bacteremia", The N.E. Journal of Medicine, Vol. 287, No. 6 (1972) 261-267.
	GS	McCabe, William R. et al., "Immunization With R Mutants of <i>S. Minnesota</i> , I. Protection against Challenge with Heterologous Gram-Negative Bacilli", The Journal of Immunology, Vol. 108, No. 3 (1972) 601-610.

MSwartz 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ME	GT	McCallus, Daniel et al., "Antibody Specific for <i>Escherichia coli</i> J5 Cross-React to Various Degrees with an <i>Escherichia coli</i> Clinical Isolate Grown for Different Lengths of Time", Infection and Immunity, Vol. 55, No. 5 (1987) 1042-1046.
	GU	Mehta, N.D. et al., "Comparison of the opsonic activity of polyclonal and monoclonal antibodies raised against <i>Salmonella Minnesota</i> strain R595", J. Med. Microbiol., Vol. 25 (1988) 85-93.
	GV	Mehta, N.E. et al., "A comparison of specificity and biological activity of polyclonal and monoclonal antibodies raised against <i>Salmonella Minnesota</i> R595 lipopolysaccharide, J. Med Microbiol., Vol. 31 (1990) 85-93.
	GW	Michael, J. Gabriel et al., "Immune Response to Parental and Rough Mutant Strains of <i>Salmonella Minnesota</i> ", Infection and Immunity, Vol. 33, No. 3 (1981) 784-787.
	GX	Michie, Hamish R. et al., "Detection of Circulating Tumor Necrosis Factor After Endotoxin Administration", N.E. Journal of Medicine (1988) 318: 1481-1486.
	GY	Miyata, Tadanori, "Endotoxaemia Pulmonary Complications, and Thrombocytopenia in Liver Transplantation", The Lancet (1989) 189-191.
	GZ	Moore, Frederick et al., "Gut Bacterial Translocation via the Portal Vein: A Clinical Perspective with Major Torso Trauma", Journal of Trauma, Vol. 31, No. 5 (1991) 629-638.
	HA	Morris, Debra et al., "Endotoxemia in neonatal calves given antiserum to a mutant <i>Escherichia coli</i> (J5)", Am J Vet Res, Vol. 47, No. 12 (1986) 2554-2565.
	HB	Morris, Debra et al., "Evaluation of the opsonic capacity of core lipopolysaccharide antiserum of equine origin against smooth <i>Escherichia coli</i> 0111:B4, using macrophage chemiluminescence", Am J Vet Res, Vol. 50, No. 8 (1989) 1272-1278.
	HC	Mulholland, John J. et al., "Quantitative Studies of Febrile Tolerance and Levels of Specific Antibody Evoked by Bacterial Endotoxin", Journal of Clinical Investigation, Vol. 44, No. 6 (1965) 920-928.
	HD	Mutharia, Lucy M. et al., "Monoclonal Antibodies Specific for <i>Escherichia coli</i> J5 Lipopolysaccharide: Cross-Reaction with Other Gram-Negative Bacterial Species", Infection and Immunity, Vol. 45, No. 3 (1984) 631-636.
	HE	Munster, Andrew M. et al., "Translocation: Incidental Phenomenon or True Pathology?", Annals of Surgery, Vol. 218, No. 3 (1993) 321-327.
	HF	Nelson, D. et al., "Influence of subinhibitory levels of antibiotics on expression of <i>Escherichia coli</i> lipopolysaccharide and binding of anti-lipopolysaccharide monoclonal antibodies", J. Med Microbiol., Vol. 39 (1993) 100-106.
	HG	Nelson, J.W. et al., "Production and characterization of mouse monoclonal antibodies reactive with the lipopolysaccharide core of <i>Pseudomonas aeruginosa</i> ", J. Med. Microbiol., Vol. 36 (1992) 358-365.
	HH	Nelson, Douglas et al., "Recombinant endotoxin neutralizing protein improves survival from <i>Escherichia coli</i> sepsis in rats", Critical Care Medicine, Vol. 23, No. 1 (1995) 92-98.
	HI	Nevola, Joseph J. et al., "Colonization of the Mouse Intestine by an Avirulent <i>Salmonella typhimurium</i> Strain and Its Lipopolysaccharide-Defective Mutants", Infection and Immunity, Vol. 50, No. 1 (1985) 152-159.
	HJ	Ng, Ah-Kau et al., "Relationship of Structure to Function in Bacterial Endotoxins: Serologically Cross-reactive Components and their Effect on Protection of Mice Against Some Gram-negative Infections", J. Gen. Microbiol. (1976) 94: 107-116.

RP Swartz 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
DAG	HK	Nikaido, Hiroshi et al., "Outer Membrane of <i>Salmonella Typhimurium</i> : Electron Spin Resonance Studies", Biochimica et Biophysica Acta (1977) 465: 152-164.
	HL	Nys, Monique et al., "Protective Effects of Polyclonal Sera and Monoclonal Antibodies Active to <i>Salmonella Minnesota</i> Re595 Lipopolysaccharide during Experimental Endotoxemia", Journal of Infectious Diseases (1990) 162: 1087-1095.
	HM	Ohshio, Gakuji et al., "The Effect of Splenectomy on Antibody Response to Lipopolysaccharide (<i>E. coli</i>) Immunization", Journal of Trauma, Vol. 28, No. 3 (1988) 379-382.
	HN	Overbeek, Berry P. et al., "Carumonam Enhances Reactivity of <i>Escherichia coli</i> with Mono- and Polyclonal Antisera to Rough Mutant <i>Escherichia coli</i> J5", Journal of Clinical Microbiology, Vol. 25, NO. 6 (1987) 1009-1013.
	HO	Papa, M. et al., "The Effect of Ischemia of the Dog's Colon on Transmural Migration of Bacteria and Endotoxin", Journal of Surgical Research (1983) 35: 264-269.
	HP	Parent, James B. et al., "Reactivity of Monoclonal Antibody E5® With Endotoxin. II Binding to Short- and Long-Chain Smooth Lipopolysaccharides", Circulatory Shock (1992) 38: 63-73.
	HQ	Peter, G. et al., "Limited Protective Effect of Rough Mutant Antisera in Murine <i>Escherichia coli</i> Bacteremia", Infection 10 (1982) 228-232.
	HR	Petrov, Alexander B. et al., "Non-specific modulation of the immune response with liposomal meningococcal lipopolysaccharide: role of different cells and cytokines", 7 pp.
	HS	Pilz, Gunter et al., "Early Sepsis Treatment with Immunoglobulins After Cardiac Surgery in Score-identified High-risk Patients", Chest (1994) 76-82.
	HT	Pollack, Matthew et al., "Enhanced Survival in <i>Pseudomonas aeruginosa</i> Septicemia Associated with High Levels of Circulating Antibody to <i>Escherichia-coli</i> Endotoxin Core", The Journal of Investigation, Vol. 72 (1983) 1874-1881.
	HU	Pollack, Matthew et al., "Specificity and Cross-Reactivity of Monoclonal Antibodies Reactive with the Core and Lipid A Regions of Bacterial Lipopolysaccharide", The Journal of Infectious Diseases, Vol. 159, No. 2 (1989) 168-188.
	HV	Poxton, Ian R. et al., "Biological Activity of <i>Bacteroides</i> Lipopolysaccharide-Reappraisal", Clinical Infectious Diseases (1995) 20: S149-S153.
	HW	Poxton, I.R., "Antibodies to lipopolysaccharide", Journal of Immunological Methods, 1995
	HX	Quezado, Zenaide M.N. et al., "A Controlled Trial of HA-1A in a Canine Model of Gram-negative Septic Shock", JAMA, Vol. 269, No. 17 (1993) 2221-2227.
	HY	Raetz, Christian R. H., "Bacterial Lipopolysaccharides: a Remarkable Family of Bioactive Macroamphiphiles", Chapter 69, (1995) 1-69.
	HZ	Sakulramrung, Reutai et al., "Cross-Reactive Immunoprotective Antibodies to <i>Escherichia coli</i> 0111 Rough Mutant J5, The Journal of Infectious Diseases, Vol. 151, No. 6 (1985) 995-1003.
	IA	Sakulramrung, R. et al., "Antigenic and Immunogenic Characteristics of Subcellular Fractions and Whole Cells of a Rough <i>E. Coli</i> 0111 (J5) Mutant", Immunobiol. Vol. 169 (1985) 372-388.
	IB	Saladino, Richard et al., "Efficacy of a Recombinant Endotoxin Neutralizing Protein in Rabbits with <i>Escherichia coli</i> Sepsis", Circulatory Shock (1994) 42: 104-110.
	IC	Schlecht, S. et al., "Nachweis von Antikörpern gegen Salmonella-R-Antigene in Salmonella-O-Antisera", Zbl. Bakt. I. Abt. Orig. (1971) A 216: 472-482. ENGLISH ABSTRACT ONLY, reference does not include all pages cited.

DAG 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

(37 CFR §1.98(b))

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
D2G	ID	Schlecht et al., "Protective Role of Salmonella R Mutants in Salmonella Infection in Mice", Zbl. Bakt. Hug. I. Abt. Orig. (1979) A 245:71-88. ENGLISH ABSTRACT ONLY, reference does not include all pages cited.
	IE	Schlecht, "Active Immunization to Experimental Salmonellosis in Mice Protective Properties of Salmonella R Mutants Against Infection with Different Pathogenic Salmonella Infection in Mice", Zbl. Bakt., Hug. I. Abt. Orig. A (1981) 249:362-372. ENGLISH ABSTRACT ONLY, reference does not include all pages cited.
	IF	Schulkind, M.L. et al., "The Specific Secondary Biological Activities of Rabbit IgM and IgG Anti-Salmonella typhimurium 'O' Antibodies Isolated During the Development of the Immune Response", Immunology (1972) 23: 159-170.
	IG	Schwartz, T.A. et al., "Immunochemical Specificity of Human Antibodies to Lipopolysaccharide from the J5 Rough Mutant of Escherichia coli 111:B4", The Journal of Infectious Disease, Vol. 159, No. 1 (1989) 35-42.
	IH	Senior, Judith et al., "Dehydration-rehydration vesicle methodology facilitates a novel approach to antibody binding to liposomes", Biochimica et Biophysica Acta (1989) 1003: 58-62.
	II	Shenep, Jerry L. et al., "Role of Antibiotic Class in the Rate of Liberation of Endotoxin During Therapy for Experimental Gran-Negative Bacterial Sepsis", The Journal of Infectious Diseases, Vol. 151, No. 6 (1985) 1012-1018.
	IJ	Somerville, John E. et al., "A Novel Escherichia coli Lipid A Mutant that Produces an Anti-inflammatory Lipopolysaccharide", J. Clin. Invest., Vol. 97, No. 2 (1996) 359-365.
	IK	Stack, Anne E. et al., "Failure of prophylactic and therapeutic use of a murine anti-tumor necrosis factor monoclonal antibody in Escherichia coli sepsis in the rabbit", Critical Care Medicine, Vol. 23, No. 9 (1995) 1512-1518.
	IL	Su, Shidong et al., "Analysis of the Immune Response to Lipopolysaccharide", The Journal of Immunology, Vol. 145, No. 9 (1990) 2994-3001.
	IM	Suffredini, Anthony F. et al., "The Cardiovascular Response of Normal Humans to the Administration of Endotoxin", N.E. Journal of Medicine (1989) 280-287.
	IN	Tamauchi et al., "Enhancement of immunogenicity by incorporation of lipid A into liposomal model membranes and its application to membrane-associated antigens" (1983) 50: 605-612.
	IO	Tonoli, M. et al., "The anti-lipid A antibody HA-1A binds to rough Gram-negative bacteria fixes complement and facilitates binding to erythrocyte CRI (CD35), Clin. Exp. Immunol. (1993) 92: 232-238.
	IP	Trautmann, M. et al., "Antiserum Against Escherichia coli J5: A Re-evaluation of its In vitro and In vivo Activity Against Heterologous Gram-negative Bacteria", Infectious 13 (1985) 140-145.
	IQ	Tsal, Chao-Ming et al., "Heterogeneity and Variation Among Neisseria meningitidis Lipopolysaccharides", Journal of Bacteriology, Vol. 155, No. 2 (1983) 498-504.
	IR	United States Pharmacopeia, "Pyrogen Test", The National Formulary, USP 23, NF 18, (1995) 151.
	IS	Van Deventer, Sander et al., "Endotoxaemia: An Early Predictor of Septicaemia in Febrile Patients", The Lancet (1988) 605-608.
	IT	Van Rooijen et al., "Endotoxin Enhanced Adjuvant Effect of Liposomes, Particularly When Antigen and Endotoxin are Incorporated within the Same Liposome", Immunological Communications (1980) 747-757.
	IU	Warren, H. Shaw et al., "Sounding Board - Anti-Endotoxin Monoclonal Antibodies", Vol. 326, No. 17 (1992) 1153-1157.

D2G 2-21-02

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08213-007001	Application No. 09/423,546
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Elliott Bennett-Guerrero et al.	
		Filing Date November 12, 1999	Group Art Unit 1645

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
JMG	IV	Warren, H. Shaw et al., "Assessment of Ability of Murine and Human Anti-lipid A Monoclonal Antibodies to Bind and Neutralize Lipopolysaccharide", J. Exp. Med., Vol. 177 (1993) 89-97.
	IW	Warren, H.S. et al., "Endotoxin Neutralization with Rabbit Antisera to <i>Escherichia coli</i> J5 and Other Gram-Negative Bacteria", Infection and Immunity, Vol. 55 (1987) 1668-1673.
	IX	Wassef, Nabila M. et al., "Liposomes as Carriers for Vaccines", Immunomethods (1994) 4: 217-222.
	IY	Weintraub, Andrej et al., "Chemical and Immunochemical Analyses of Bacteroides fragilis Lipopolysaccharides", Infection and Immunity (1995) 197-201.
	IZ	Wells et al., "Anti-pseudomonas activity of anti-lipopolysaccharide hyperimmune equine plasma", Clin. Exp. Immunol. (1987) 68: 86-92.
	JA	Wells et al., "Radiation Induced Gram Negative Bacteremia and Endotoxemia in Rabbits: Modification by Anti-Lipopolysaccharide Hyperimmune Equine Plasma", Life Sciences, Vol. 40 (1987) 2543-2550.
	JB	Wells et al., "Anti-LPS Antibodies Reduce Endotoxemia in Whole Body ⁶⁰ Co Irradiated Primates: A Preliminary Report", Aviation, Space and Environmental Medicine (1990) 802-806.
	JC	Wells et al., "Properties of equine anti-lipopolysaccharide hyperimmune plasma: binding to lipopolysaccharide and bactericidal activity against gram-negative bacteria", J. Med Microbiol., Vol. 24 (1987) 187-196.
	JD	Wolff, Sheldon et al., "Quantitative aspects of the pyrogenic response of rabbits to endotoxin", Lab. Clin. Investigations (1965) 268-276.
	JE	Wong et al., "Liposome potentiation of humoral immune response to lipopolysaccharide and O-polysaccharide antigens of <i>Brucella abortus</i> ", Immunology (1992) 77: 123-128.
	JF	Wood, David et al., "Reactivity of Monoclonal Antibody E5® with Endotoxin", Circulatory Shock (1992) 38: 55-62.
	JG	Zellner, P.R. et al., "Active Immunization against Pseudomonas aeruginosa in Burns", 499-508.